Puthanate Preeyakorn

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<https://puthanate.github.io/Portfolio/>

**EDUCATION**

**Waseda University Tokyo, Japan**

*Bachelor of Engineering in Computer Science and Engineering* Expected Graduation 2022

* **GPA:** 3.32/4.00 (equivalent)
* **Minors:** Mathematical Science, Intermediate Arts
* **Relevant Coursework:** Algorithms and Data Structure, Databases, Information Theory, Software Engineering, Theory behind Programming Languages and Operating Systems

**Academic Research and Project Experience**

**Project RealQuest**  **Tokyo, Japan**

*Project Leader and Developer* April 2021 – Present

* Recruited 2 developers from Waseda university and led the group’s effort in planning to create a web application that provides user with freedom to request for any kind of services in our platform
* Structured the overall user experience of customers when they are using our services while seeking for service providers inspired by “Quest Board”
* Sketched a sample webpage using Wireframe to provide an outline of GUI in order to follow up with frontend development

**Washizaki Laboratory** **Tokyo, Japan**

*Research Student - W2 Data-Driven Persona* October 2020 – March 2021

* Drove user research study for software engineering team to better embedded front-end data tracking by clustering user's data into key personas
* Assisted in improvement of 2 IEEE Published Theory, by providing a strategic approach towards implementation of a developing anti-persona which is used to attract more users from outside of the market and learn more why they weren’t interested in the business model
* Built a model to predict customers’ behaviour for a Japanese Conglomerate by using Pandas and constructed a simple LSTM recurrent neural network, leading to a 5% improvements in servers renting

**Information Design: Methods and Applications** **Tokyo, Japan**

*Group Leader - Wheremask.co.jp* October 2020 – January 2021

* Led team’s efforts to create a solution to resolve masks selling location by using openstreetmap API in order to decrease clusters of crowd
* Developed strategy for marketing to encourage civilians to use online shopping leading to increase of sales for local mask sellings stores

**ADDITIONAL INFORMATION**

**Languages:** Native in English and Thai; Basic Proficiency in Japanese

**Technical Skills:** C, Java, Javascript, HTML, CSS, SQL, Excel

**Certifications & Training**: CodeAcademy Full-Stack Engineer Course

**Interests:** Playing Chess, Cooking, Singing-Songwriting, Gaming(Valorant), Learning about developing a fiveM server using Lua